# Modified Academic Achievement Standards Teacher Directions - Spring 2010



Tennessee Comprehensive Assessment Program Modified Academic Achievement Standards ~ Grades 3-8 Teacher Directions - Spring 2010

This manual is provided to assist in the administration of the TCAP Modified Academic Achievement Standards (MAAS). To ensure a smooth implementation of this testing program, please become familiar with the contents of this manual. Many potential problems can be avoided by studying these procedures.
Please read these directions carefully before distributing any materials to your schools.

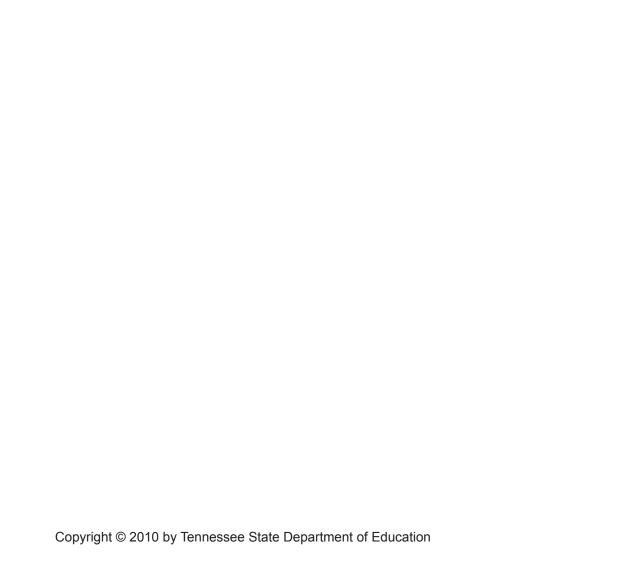


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# Test Security

#### TEST SECURITY AND THE LAW

#### **State of Tennessee Test Security Law**

Tennessee Code Annotated (T.C.A.) 49-1-607 states:

Any person found to have not followed security guidelines for administration of the TCAP test, or successor test, including making or distributing unauthorized copies of the test, altering a grade or answer sheet, providing copies of answers or test questions, or otherwise compromising the integrity of the testing process, shall be placed on immediate suspension, and such actions will be grounds for dismissal, including dismissal of tenured employees. Such actions shall be grounds for revocation of state license. [Acts 1992, ch. 535, 4.]

#### **State Test Security Measures**

The State will:

- Establish security guidelines to ensure the integrity of the testing process.
- Implement safeguards to ensure test content security.
- Communicate through the System Testing Coordinator matters concerning security, material orders, and shipping verifications.
- Provide Distribution and Shipping Logs to ensure accurate inventory of test materials at the system and school levels.
- Conduct random visits during testing to ensure test security and consistency of administration.
- Provide Breach of Testing Security Report Forms to document local test security concerns.
- Review submitted Breach of Testing Security Reports and follow up as needed.
- Release student-specific test data only to authorized personnel.

#### **State Test Security Guidelines**

The Public School Systems, State Special, and Non-Public Schools MUST:

- 1) Adopt a locally monitored test security policy that incorporates, at a minimum, these State Test Security Guidelines. This policy should include a Testing Code of Ethics for personnel to sign and leave at the district office for documentation.
- 2) Train all personnel involved in the testing process on State Test Security Law, Security Guidelines, local policy, and test administration procedures; retain training documentation for system records.
- 3) Implement check-in, check-out, and quantity verification procedures for all test materials at the system level, at the school level, and for each test session.
- 4) Restrict handling of test materials to authorized personnel at all times.
- 5) Implement policies and procedures to prohibit all personnel from obtaining knowledge of test items or passage content before, during, and after testing. Discussion of the test content or specific test items with students, parents, or professional colleagues is prohibited, to protect the validity of the test.
- 6) Return test materials immediately after each test session and when the entire administration is completed. Store test materials in a centrally located locked room that is inaccessible to unauthorized persons.
- 7) Create a secure, yet positive, environment for testing.
- 8) Conceal or remove all instructional or reference materials in the test setting that are related to the content area being assessed, such as maps, posters, student samples, bulletin board items, familiar study aids such as graphic organizers, models, or number lines that relate to subject content.
- 9) Turn off all electronic communication devices (cell phones, pagers, PDAs, etc.) in the test setting.
- 10) Ensure proper calculator use as outlined in the Test Administration Manual, making sure that calculators are cleared before and after administration of each test.
- 11) Confirm each student is the person named on the answer document for every testing session. A photo ID may be required if administrators are not responsible for normal classroom instruction.
- 12) Require Test Administrators and Proctors to carefully adhere to all test administration and accommodation instructions, following appropriate schedules and time limits, outlined in all test directions.
- 13) Require Test Administrators and Proctors to remain with the students and be observant and non-disruptive throughout the testing session.
- 14) Prohibit coaching students in any way during State assessments. Ensure students respond to test without assistance from anyone.
- 15) Prohibit reading test items and passages by anyone other than the students being tested, unless indicated in test instructions or accommodations. Secure assessment materials (including pilot or field test materials) shall not be read, reviewed, or analyzed at any time before, during, or after test administration.
- 16) Ensure that test items are not reproduced, duplicated, or paraphrased in any way, for any reason, by any person. Standard copyright laws must be maintained at all times. Test materials shall not be copied, filed, or used directly in instructional activities. Specific excerpts from test or paraphrased portions of the test may not be used to create study guides or classroom resources.
- 17) Maintain confidentiality of student-specific accountability demographic information and test results at all times.
- 18) Document test security concerns, including missing materials, on the Breach of Testing Security Report form.
- 19) Failure to report a breach of security compromises the integrity of the testing process and should be treated as a breach of testing security.

#### **Breach of Test Security Procedures**

It is the responsibility of the school system to establish a secure testing environment for all assessments. Open lines of communication should be maintained to encourage suggestions for improvements in testing procedures and for reporting any possible testing impropriety. Upon receipt of any information concerning a possible breach of testing security, school and system administration must initiate an immediate and thorough investigation into the circumstances of the event. Examples of potential breaches may be found in the Tennessee Test Security Law and State Test Security Guidelines. The following chart is provided for guidance in handling potential breach of testing security concerns. Questions should be directed to the State Assessment, Evaluation, and Research Executive Director at (615) 741-0720.

Immediately report a potential breach of test security to the System Testing Coordinator. The System Testing Coordinator contacts the State Assessment, Evaluation, and Research Executive Director to receive further instructions. Conduct an immediate and thorough local investigation of the incident. Results of investigation should include interviews as appropriate and written documentation. Complete an Online Report of Irregularity. Contact the State Assessment, Evaluation, and Research Executive Director to review the investigation results. If **NO** breach is found: If a breach **IS** found: Complete a Breach of Testing Security Report form with documentation of Re-train staff on Test the investigation and results, including actions taken, and submit the form Security Law and local to the State. Review local policies and procedures for revisions and repolicies. Consider train staff to avoid further infractions. A breach may or may not warrant revision of policies and suspension of offending personnel. procedures to avoid further problems. Breach does not warrant **Breach warrants** suspension. suspension. Immediately suspend the offending personnel and report this action to the Director of Teacher Licensure at (615) 532-4880. A breach may **or** may not impact student test data. Student Test Not Impacted Student Test Impacted Indicate Breach on Online Report of Indicate *Breach* on Online Report of Irregularity. Make recommendation to Irregularity. Make recommendation to Process Normally. Nullify.



#### **Tennessee Department of Education**

Assessment, Evaluation, and Research Division Hardison Building 1252 Foster Avenue Nashville, TN 37243

### **Breach of Testing Security Report**

TCA 49-1-607. Noncompliance with security guidelines for TCAP or successor test. Any person found to have not followed security guidelines for administration of the TCAP test, or a successor test, including making or distributing unauthorized copies of the test, altering a grade or answer sheet, providing copies of answers or test questions, or otherwise compromising the integrity of the testing process shall be placed on immediate suspension, and such actions will be grounds for dismissal, including dismissal of tenured employees. Such actions shall be grounds for revocation of state license.

System	School		
Test Administrator ————————————————————————————————————	— Grade –	Test D	ate
Report pertaining to (check one):  Achievement Gateway	End-of-Course	Writing	
Explanation of Testing Security Event:  (Be sure to include a description of the event, results from the ir test processing, if applicable. Attach addition			
Breaches of must be ento	ered o	nline a	-
Signature of Reporter	Date	Phone Number _	

Breaches of Test Security must be entered online as a Report of Irregularity.

# Message to Teachers

#### A Message to Teachers from the Tennessee Department of Education

Because we know your time is valuable, we have designed the *MAAS Teacher Directions* to help you administer the test quickly and efficiently. A series of easy-to-follow steps will guide you as you organize testing materials, administer the tests, and return testing materials.

By following the guidelines in this manual, you can help ensure that the test is administered in a valid and equitable manner.

# Before Testing

If you are missing test materials, see your Testing Coordinator.

ANSWER SHEETS
Student accountability
demographic
information on each
answer sheet must be
complete for accurate
reporting.

#### **CALCULATORS**

The decision to use or not to use calculators is made at the school system level.

If you have any questions about using calculators for testing, contact your Testing Coordinator.



### **Check Your Test Materials**

Check to be sure you have received the following materials.

If any materials are missing, notify the Testing Coordinator.

PR	OVI	<b>DED</b>	<b>FOR</b>	THE	<b>TEA</b>	CHER
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	Teacher Directions				
PRO	PROVIDED FOR EACH STUDENT				
	test book				
	answer sheet				
	punch-out ruler for mathematics grades 3-5 only (to be separated prior to testing)				
AD	ADDITIONAL MATERIALS NEEDED FOR EACH STUDENT				
(No	ot provided with test materials)				
	No. 2 pencil with eraser				
	extra pencils and extra erasers				
	scratch paper for solving mathematics problems				
OPTIONAL					
	The use of approved calculators is permissible as per system policy				
TEST BOOKS					
	Test books and answer documents are color-coded for each grade. When distributing test materials to your students, make sure the test books and answer documents are the same color. Colors for each grade are as follows: Grade 3-red; Grade 4-purple; Grade 5-aqua; Grade 6-dark blue; Grade 7-green; Grade 8-rust.				



# Working with Proctors

Proctors shall serve as additional monitors to help the test administrator ensure that testing occurs in a fair and ethical manner.

Review your plans with proctors prior to testing.

Proctors can help you

arrange the testing room
separate punch-out rulers (Do not return to state)
distribute test materials
prevent talking or sharing of answers
collect materials at the end of the testing session
Only school employees should return test materials to the Building Testing Coordinator.



# Organize Your Classroom

(as per system policy).
Plan for the distribution and collection of materials.
Plan seating arrangements. Allow enough space between students to prevent sharing of answers.
Conceal all instructional or reference materials in the test setting that are related to the content area being assessed (e.g., maps, posters, student samples, bulletin board items)
Eliminate distractions such as bells or telephones.
Use a Do Not Disturb sign on the door of the testing room.
On the board, indicate starting and stopping times for each test session.



### Prepare Your Students

and then choose from those that remain.

Help students approach the testing in a relaxed, positive way.
Explain that the purpose of taking an achievement test is to find out which skills have been learned and which skills need further development.
Remind students that it is normal to be somewhat anxious before the test.
Remind students to carefully listen to and read all directions.
Remind students to rule out answer choices that they know are incorrect



### Plan to Use Standard Testing Procedures

To ensure that test results are valid, reliable, and equitable, standardized tests must be administered using standard testing procedures. These procedures include the exact directions, time limits, and the order in which subtests must be given. It is very important that these standard testing procedures be followed, and that any deviations from standard testing conditions be documented so that scores may be interpreted appropriately.

Following the instructions exactly ensures similar testing conditions in all classrooms. Test directions should be read as written.

#### **TEST-TAKING MECHANICS**

Be sure students understand the directions and how to mark answers. Encourage students to attempt all questions. Tell them to read each question carefully and make their best attempt at answering.

Be sure students use a number 2 pencil. Remind students to fill in only the circle that goes with the answer they choose. The circle must be filled completely. Tell students to erase all stray pencil marks and to make all erasures complete.

Students must mark only **one** response for a question and erase completely any response they do not want.

#### **INVALIDATION OF TESTS**

Special circumstances, interruptions, or distractions that affect individual or group performance can invalidate test results.

Students who mark randomly will be processed normally. Do not fill out a Report of Irregularity for random marking situations.

If you are not certain about how to treat a particular situation, consult your Testing Coordinator.



### Coding Instructions for Grades 3–8.

Incorrect, incomplete, or illegible information will result in inaccurate student data, will delay test processing, and may have a negative impact on final print reports. Fill in only one circle in each column.

In order to assist in the delivery of test and increase the accuracy of reported data, the Department of Education has implemented a process to collect student information and pre-code the answer documents. Pre-ID is available to public schools only.

All pre-coded answer documents will have a bar code in the pre-ID area on the bottom, left corner of the answer document. There will be enough information in the pre-ID area to give each student the appropriate answer document. You can only use a pre-ID answer document for the student listed on the barcode.

You must make sure that each student receives the correct pre-ID answer document! Failure to do so may result in students receiving incorrect scoring and reporting.

If the answer document has a pre-ID barcode, <u>do not bubble any of the pre-ID fields</u>. <u>Do not make demographic corrections on pre-ID answer documents</u>. Corrections must be made online in PearsonAccess.

The pre-ID fields are:

- 1- Name
- 2- Ethnic Origin
- 3- Birth date
- 4- Unique student ID
- 8- Gender



For answer documents with pre-ID barcodes, bubble the relevant data fields with dark headings only (Test Version, Membership Data, Code A B, Absentee Status, Other Programs, Title I, ESL Services, Special Education, Modified Format Test, Special Accommodations). If your system uploaded all the optional fields, then this step may not be necessary. Check with system testing coordinator.

If a student does not have a pre-ID answer document, a blank answer document must be used with all necessary demographic information bubbled.

Follow the coding instructions for any blank answer documents that need to be bubbled or any data fields being collected on the answer document.

- ☐ Ensure student demographic information is properly marked.
  - use a No. 2 pencil to make dark solid marks that fill the circle completely
  - make no stray marks
  - marking more than one circle in each column will invalidate the coding
  - erase changes completely

**Coding instructions for Grades 3–8**. Fields denoted with "\*" are pre-ID fields.

- 1\* Name: (Do not bubble on pre-ID answer document.) Print the student's full legal name (LAST, FIRST, and MIDDLE INITIAL) in the spaces provided. If there are not enough spaces, print only as many letters as there are spaces. Fill in the corresponding circle below each letter. If the letter space is blank, fill in the empty circle at the top of the column under that letter space.
- 2\* **Ethnic Origin:** (Do not bubble on pre-ID answer document.) Fill in the one circle that best represents the student's ethnic origin.
- 3\* **Birth Date:** (Do not bubble on pre-ID answer document) Fill in the appropriate circles in each column for the month, day, and year of birth. If day is a single-digit number, precede it with a zero (0). (Note: A century bubble has been added to the Birth Date Year field.)
- 4\* **Unique Student ID (USID):** (Do not bubble on pre-ID answer document.) The student's Unique Identification number, which is obtained from the EIS system, must be printed and the corresponding circles filled in below each number on the answer document. If the number is less than nine digits, use leading zeros. Non-public schools/facilities will not have EIS-generated numbers.
- 5 **Test Version:** Fill in the corresponding circle for the version of the test booklet used by each student. Note: Incorrectly completing this circle may impact a student's score. On the first day of testing, have students put their names on their test books.
- 6 **Teacher, System, and School:** Names must be printed in the appropriate spaces. For private schools, system name should be the same as school name. Note: The complete teacher name (first and last name) is required for reporting. The teacher's name <u>must be written EXACTLY</u> as it appears on the Group Information Sheet.
- 7 **Instructional Availability/Class Attendance:** Fill in only <u>one</u> of the corresponding circles based upon the student's anticipated availability for instruction/enrollment/attendance; this is not an indication of the number of days present when the test is taken.

For Traditional schedules, select from among the following:

- O 150 days or more
- O 75-149 days
- O 74 days or fewer

For Modified schedules, select from among the following:

- O 75 days or more
- O 38-74 days
- O 37 days or fewer
- 8\* **Gender:** (Do not bubble on pre-ID answer document.) Fill in the appropriate circle.
- 9 **Optional Codes:** Do not make any marks or fill in any bubbles in this area (Optional Codes) without permission from the Division of Assessment, Evaluation, and Research.
- 10 **Membership:** Fill in the circle corresponding to the student's enrollment. These data are gathered for AYP Accountability purposes.
  - 1 The student <u>HAS BEEN</u> continuously enrolled in this school at some point in the 1st reporting period.
  - 2 The student has <u>NOT</u> been continuously enrolled in this school, but <u>HAS BEEN</u> enrolled in this school district at some point in the 1st reporting period.
  - 3 The student has <u>NOT</u> been continuously enrolled in this school district, but <u>HAS BEEN</u> enrolled in a Tennessee public school district at some point in the 1st reporting period.
  - 4 The student has <u>NOT</u> been continuously enrolled in a Tennessee public school district at some point in the 1st reporting period. <u>Note:</u> Home School and Private School students should be coded in this area.
- 11 **Code A/B (All schools complete this information):** Fill in the appropriate circle for **each** child in **every** school.
  - O Code A: ELIGIBLE for free or reduced price lunch
  - O Code B: NOT eligible for free or reduced price lunch

#### Code A or B:

Federal Law [Title I of the Elementary and Secondary Education Act as amended by Title I of the Improving America's Schools Act (IASA, P.L. 103-382), Section 111 (b)(3)(1)] requires the disaggregation of student performance on state-mandated tests by certain categories including economically disadvantaged as compared to those who are not economically disadvantaged. This requirement applies to all students taking all state-mandated assessments. Extreme confidentiality when entering this data must be maintained. Any questions concerning this coding should be directed to the local School Nutrition Coordinator or the State Director of School Nutrition at (615) 532-4714...

#### 12 **Absentee Status:**

- Fill in the corresponding circle only if the student is absent from the entire test. Do not complete an answer document for students not enrolled who plan to take the test but do not do so.
- Absent should be marked only for students who are currently enrolled but are not present to take <u>ANY</u> portion of the test throughout the entire testing window.
- O Absent should **NOT** be marked for students who are present but refuse to test or who leave during the test administration without completing

- the subtest(s).
- O If the student makes up **ANY** part of the test, erase the Absent bubble completely.
- 13 **Other Programs:** To ensure accuracy, Test Administrators should complete this section for students who receive special services.
  - 504 Service Plan: Fill in the corresponding circle if the student has a 504 Service Plan.
  - Gifted: Fill in the corresponding circle if the student is identified as gifted.
  - Functionally delayed: Fill in the corresponding circle if the student is identified as Functionally Delayed. Functionally delayed is not an IDEA recognized category. Functionally delayed students are NOT counted as Special Education students for AYP purposes (Do not bubble special education hours).
  - Migrant: Fill in the corresponding circle if the student qualifies with a Migrant Education Certification of Eligibility (COE). For a list of children with COEs, contact the local Title I Director.
  - Home School: Fill in the corresponding circle if the student qualifies as a Home School student who is tested.
- 14 **State Use Only:** Do not fill in any other bubbles in this area unless instructed to do so by direct communication from the state.
  - O Homebound coding for grades 3–8: Bubble B1.

# 15 Title I (Only schools receiving Title I funds complete this information):

- SWP—Schoolwide Programs: Fill in the corresponding circle for **each** student in the Title I schoolwide project school.
- TAS—Targeted Assistance Schools: Fill in the corresponding circle for each student in the Title I targeted assistance school.
- 16 **ESL Services:** In the first calendar year (less than 365 days) an ESL student is enrolled in an U.S. School, he/she may be exempted from participation in the Reading/ Language Arts content area of the TCAP Achievement Test. A recently arrived ELL student must participate in the Mathematics, Science, and Social Studies content areas of the TCAP Achievement Test. Fill in the appropriate circle (only one) to indicate the student's testing status.
  - ELL (English Language Learner): Fill in the corresponding circle if the student qualifies as an ELL. Note: Not all ELL students are ELL Excluded.
  - O T1/T2: Fill in the corresponding circle if the student qualifies as a transitional ELL student. Transitional ELL students are non-English language background students who were classified as ELL based on the Test of English Fluency and scored fluent English proficient or above on all subtests of the Test of English Fluency.
  - Students are classified as Transitional 1 (T1) the first year after scoring proficient, and as Transitional 2 (T2) the second year. T1 and T2 students do NOT qualify for ELL Accommodations.
  - Transitional ELL students are exited from monitoring following the

- second successful year in which they score proficient or above on the state mandated language proficiency assessment.
- ELL Excluded: Fill in this circle only if the student qualifies for ELL Excluded and is in the first year of enrollment (less than 365 days) in a U.S. school.
- 17 **ELL Accommodations:** Fill out ELL Accommodations for students who qualify according to State Criteria. Fill in the circle corresponding to the accommodation used. Test administrators must confirm that the student has met the required conditions for use of this accommodation and verify that the circle for ELL is darkened on the answer document. T1 and T2 students are not eligible for ELL accommodations.
  - O Q extended time
  - O R bilingual dictionary
  - O S read aloud in English internal test instructions verbatim
  - O T read aloud in English internal test items verbatim
- 18 **Special Education:** Fill in the circle corresponding to the appropriate number of hours for **each** student receiving special education services. Do not code special education hours for Functionally Delayed students or students with a 504 service plan.
  - O Less than 4 hours per week
  - 4–22 hours per week
  - 23 or more hours per week
- 19 **Modified Format Test:** Fill in the circle corresponding to the modified format used. **Note:** Incorrectly or inappropriately completing these circles may affect the student's score.
  - O Large Print
- 20 Special Accommodations for grades 3–8 (According to State Criteria):

Fill in the circle corresponding to the accommodation used. Test administrators must confirm that the student has met the required conditions for use of this accommodation and verify that the circle for 504 Service Plan, Functionally Delayed, Gifted, or the number of Special Education hours received is darkened on the answer document.

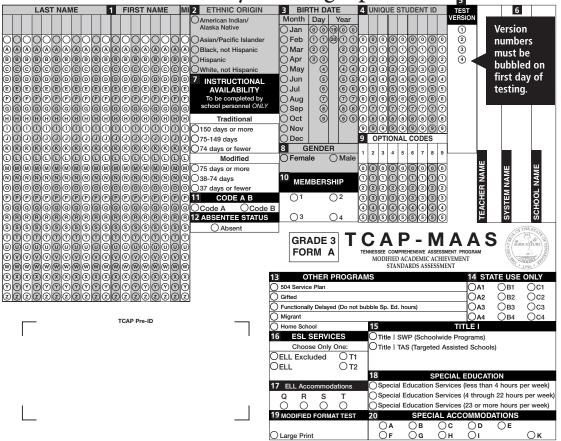
- O A Extended Time
- O B Read Aloud Internal Test **Instructions**
- O C Read Aloud Internal Test Items
- O D Prompting Upon Request
- O E Interpreter Signs/Cues Test
- F Student Reads Into Auditory Recorder: Plays Back Immediately to Self
- G Calculator/Mathematics Tables: Mathematics only (grades 3–8)

- H Manipulatives
- I Assistive Technology
- O K Unique Accommodations

Important note: Scribe is an <u>allowable</u> accommodation (not special accommodation) for the TCAP Achievement Test.

Student accountability demographic information on each answer sheet must be complete for accurate reporting.

Student Accountability Demographic Information



# **During Testing**

STEP 7

### Administer the Test

Specific directions for the test begin on the following page. Be sure to review the test and test directions in advance.

The following symbols are used throughout the specific directions:

Information that is only for you and is <u>not</u> to be read aloud is printed in this type style.



The directions you are to read aloud to the students are preceded by SAY and are printed in bold type. Test directions that are read aloud to students should be read exactly as written.



This symbol accompanies anything concerning the timing of the test.

Remind students to look for and answer every question on each page.
 Tell students that each content area test is identified by name at the bottom of each page.
 Remind students that they must mark answers ONLY in the spaces provided on the answer sheet. Stray pencil marks on the answer document will delay processing of the test materials.
 If materials with manufacturing defects are discovered during testing, notify

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the Building Testing Coordinator.

# Test Directions For Grade 3





Pages 18–33 should be used for administering the test to 3rd grade students.

Tests should be administered according to the specific directions, except as required for students with accommodations.

The time limits are generous and allow most students time to finish.

### TCAP Modified Academic Achievement Standards Test Administration Time Grade 3

ACI	IVII Y/IESI	IESTING TIME	
	Fill In Student Accountability Demographic Information		
	Before beginning the test, make sure students put their names on their test books and make sure they bubble the <u>version number</u> on their answer documents.		
	Reading/Language Arts, Part 1	69 minutes	
	Break		
	Reading/Language Arts, Part 2	67 minutes	
	Mathematics, Part 1	53 minutes	
	Break		
	Mathematics, Part 2	51 minutes	
	Science, Part 1	53 minutes	
	Break		
	Science, Part 2	51 minutes	
	Social Studies, Part 1	53 minutes	
	Break		
	Social Studies, Part 2	51 minutes	

# Reading and Language Arts Grade 3

Grade 3 Part 1—69 minutes Part 2—67 minutes

### Directions for Administering Reading/Language Arts

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

**Very Important:** Before testing begins, make sure the correct version number is bubbled on the answer documents.



Open your test books to Page 1 in Reading/Language Arts. Be sure to stay on the pages that say "Reading/Language Arts" at the bottom of the page.

Find the Reading/Language Arts section on your answer sheet.

We will begin by doing some sample questions. Mark your answers to the sample questions in the shaded box on the Reading/Language Arts section of the answer document.

Fill in the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.

#### SAMPLE A



Read Sample A of the Reading/Language Arts Test. Mark your answer for Sample A on your answer sheet in the shaded box of the Reading/Language Arts section. Stop when you have finished Sample A.

*Give students time to answer Sample A.* 

*Do not read the sample aloud.* 

Discuss Sample A with the students after they have had time to complete it. The correct answer is choice B.

#### Sample A

When Pat came home from school, she put away her backpack, ate an apple, played with her cat, and then did her homework.

What did Pat do last?

- A played with her cat
- B did her homework
- C ate an apple

Sample A for Grade 3

Following the instructions exactly ensures similar testing conditions in all classrooms. Test directions should be read as written.

**READING/ LANGUAGE ARTS GRADE 3** 

Proceed to the next section if all students complete a timed section early.

☐ SAMPLE B — Grade 3



Read Sample B of the Reading/Language Arts Test. Mark your answer for Sample B on your answer sheet in the shaded box of the Reading/ Language Arts section. Stop when you have finished Sample B.

> *Give students time to do Sample B. Do not read the sample aloud.*

Discuss Sample B with the students after they have had time to complete the question. The correct answer for sample B is choice F.

#### Sample B

Read the sentence.

The dog chased the red ball.

Which underlined word is the simple subject?

- F dog
- G chased
- **H** ball

PART 1

Sample B for

Grade 3

Grade 3 — 69 minutes

#### **QUESTIONS 1 THROUGH 33**



Now you will do Numbers 1 through 33 in Part 1 of Reading/Language Arts.

Read all of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Part 1. Do not go on to Part 2.

You may go back over Part 1 of Reading/Language Arts and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.

SAY

You will have 69 minutes to do Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

SAY

Turn the page in your test books. You may begin.

*Record the starting and stopping times for Part 1.* 



RECORD THE **STARTING TIME:**  **ADD 69 MINUTES:** 

**RECORD THE STOPPING TIME:** 

+69

At the stopping time,

SAY

Stop. This is the end of Reading/Language Arts, Part 1. We will take a break now.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

READING/ LANGUAGE ARTS GRADE 3

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

At the stopping time, have the students close their books and take a short break.

PART 2

67 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet.

Before collecting the tests, make sure the students' names are on the test books and the version numbers are bubbled on the answer documents.

#### ☐ QUESTIONS 34 THROUGH 66



Open your books to Part 2 of Reading/Language Arts.

Find Page 20. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

Demonstrate. Check to be sure that students are in the correct places in their test books and on their answer sheets.



Now you will do Numbers 34 through 66. Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Part 2.

You may go over Part 2 to check your answers, but do not go on, and do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 67 minutes to do Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

You may begin.

*Record the starting and stopping times for Part 2.* 



RECORD THE ADD 67 MINUTES: RECORD THE STARTING TIME: + 67

At the stopping time,

#### READING/ LANGUAGE ARTS GRADE 3

At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils, scratch paper, rulers) inside their answer sheets.



Stop. This is the end of Reading/Language Arts, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

*If this is the end of the testing session, collect all test materials.* 

Return all test materials to the building test coordinator after the testing session.

# Mathematics Grade 3

Grade 3 Part 1—53 minutes Part 2—51 minutes

### **Directions for Administering Mathematics**

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

Very Important: Before testing begins, make sure the correct version number is bubbled on the answer documents. Each student should have scratch paper, a punch-out ruler, and a calculator (as per system policy) before test materials are distributed. THE PUNCH-OUT RULERS SHOULD NOT BE RETURNED TO THE STATE. Students must sign and return all scratch paper for submission to a Building Testing Coordinator.



Open your test books to Mathematics.

Find Page 41.

Be sure to stay on the pages that say "Mathematics" at the bottom of the page.

Now find the Mathematics section on your answer sheets.



Put your name on the extra paper I gave you. You may use the extra paper to work the mathematics problems. Remember to fill in the circle on your answer sheet that goes with the answer you choose. Some problems may ask you to simplify your answer or reduce it to lowest terms.

We will begin by doing some sample questions. Mark your answers to the sample questions in the shaded box on the Mathematics section of the answer document.

Fill in <u>only</u> the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.

#### SAMPLES A AND B



Do Samples A and B, beginning on the first page of the Mathematics test. Use your ruler to help you solve Sample B. Mark your answers for Samples A and B on your answer sheet in the shaded box of the Mathematics section. Stop when you have finished the samples.

Give students time to answer Samples A and B. Do <u>not</u> read the samples aloud.

Discuss Samples A and B with the students after they have had time to complete them. The correct answer for Sample A is choice B and the correct answer for Sample B is choice H.

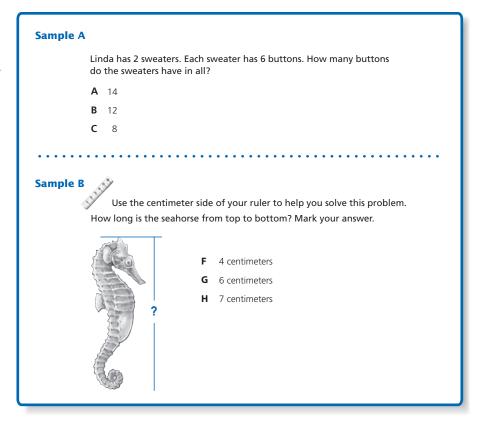
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The use of approved calculators is permissible on the mathematics content area of the MAAS as per system policy. If you have questions about the calculator policy, contact the testing coordinator.

Following the instructions exactly ensures similar testing conditions in all classrooms. Test directions should be read as written.

### MATHEMATICS GRADE 3

Samples A and B for Grade 3.



PART 1

Grade 3 — 53 minutes

#### ☐ QUESTIONS 1 THROUGH 31

SAY

Now you will do Numbers 1 through 31 in Part 1 of Mathematics.

Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page you have finished Mathematics, Part 1. Do not go on to Part 2.

You may go back over Part 1 of Mathematics and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.

SAY

You will have 53 minutes to do Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Look at the next page in your test books. You may begin.

Proceed to the next section if <u>all</u> students complete a timed section early.



RECORD THE STARTING TIME:

**ADD 53 MINUTES:** 

RECORD THE STOPPING TIME:

+ 53

At the stopping time,



Stop. This is the end of Mathematics, Part 1. We will take a break now.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

At the stopping time, have the students close their books and take a short break.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

#### PART 2

#### Grade 3 — 51 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet, scratch paper, and punch-out ruler.

Before collecting the tests, make sure the students' names are on the test books and version numbers are bubbled on the answer documents.

#### ☐ QUESTIONS 32 THROUGH 61



Open your books to Part 2 of Mathematics.

Find Page 64. Make sure you are on the correct page in your test books and the correct number on your answer sheets.



Now you will do Numbers 32 through 61. Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Part 2.

You may go over Part 2 to check your answers, but do not go on, and do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 51 minutes to do Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

You may begin.

#### MATHEMATICS GRADE 3

At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils, scratch paper, rulers) inside their answer sheets.

RECORD THE STARTING TIME:

RECORD THE STOPPING TIME:

+ 51

At the stopping time,

Stop. This is the end of Mathematics, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

Put your rulers on your desks. DO NOT put your rulers or extra paper in your test books or answer sheets.

The punch-out rulers should NOT be returned to the state. Students must sign and return all scratch paper for submission to a Building Testing Coordinator.

Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

*If this is the end of the testing session, collect all test materials.* 

Return all test materials to the building test coordinator immediately after the testing session.

Grade 3 Part 1—53 minutes Part 2—51 minutes

### Directions for Administering Science

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

Very Important: Before testing begins, make sure the correct version number is bubbled on the answer documents.



Open your test books to Science.

Find Page 85.

Be sure to stay on the pages that say "Science" at the bottom of

Now find the Science section on your answer sheets.



We will begin by doing a sample question. Mark your answer to the sample question in the shaded box on the Science section of the answer document.

Fill in only the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.

#### **SAMPLE A**



Do Sample A on the first page of the Science test. Mark your answer for Sample A on your answer sheet in the shaded box of the Science section. Stop when you have finished Sample A.

*Give students time to answer Sample A.* 

Do <u>not</u> read the sample aloud.

Discuss Sample A with the students after they have had time to complete it. The correct answer for Sample A is choice B.

**Directions** Read the sample and mark the correct answer.

#### Sample A

Which of these is green in color and can make its own food?

- a bird
- a plant
- an insect

Following the instructions exactly ensures similar testing conditions in all classrooms. Test directions should be read as written.

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Sample A for

Grade 3

SCIENCE GRADE 3

Proceed to the next section if <u>all</u> students complete a timed section early.

PART 1 Gr

Grade 3 — 53 minutes

#### QUESTIONS 1 THROUGH 31



Now you will do Numbers 1 through 31 in Part 1 of Science.

Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Science, Part 1. Do not go on to Part 2.

You may go back over Part 1 of Science and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

#### Are there any questions?

When you are sure that all students understand the directions, continue.

#### For Grade 3



You will have 53 minutes to do Science, Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Turn the page in your test books. You may begin.

Record the starting and stopping times for Part 1.



RECORD THE STARTING TIME:

**ADD 53 MINUTES:** 

RECORD THE STOPPING TIME:

+ 53

At the stopping time,



Stop. This is the end of Science, Part 1. We will take a break now.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

At the stopping time, have the students close their books and take a short break.

PART 2

Grade 3 — 51 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet.

Before collecting the tests, make sure the students' names are on the test books and version numbers are bubbled on the answer documents.

#### ■ QUESTIONS 32 THROUGH 61



Open your books to Part 2 of Science.

Find Page 106. Make sure you are on the correct page in your test books and the correct number on your answer sheets.



Now you will do Numbers 32 through 61. Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Science, Part 2.

You may go over Part 2 to check your answers, but do not go on, and do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.

#### For Grade 3

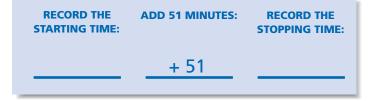


You will have 51 minutes to do Science, Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

You may begin.

Record the starting and stopping times for Part 2.





At the stopping time,



Stop. This is the end of Science, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

*If this is the end of the testing session, collect all test materials.* 

Return all test materials to the building test coordinator immediately after the testing session.

SCIENCE GRADE 3

At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils, scratch paper, rulers) inside their answer sheets.

Grade 3 Part 1—53 minutes Part 2—51 minutes

Following the instructions exactly ensures similar testing conditions in all classrooms. Test directions should be

read as written.

### Directions for Administering Social Studies

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

**Very Important:** Before testing begins, make sure the correct version number is bubbled on the answer documents.

SAY

Open your test books to Social Studies.

Find Page 129.

Be sure to stay on the pages that say "Social Studies" at the bottom of the page.

Now find the Social Studies section on your answer sheets.

SAY

We will begin by doing a sample question. Mark your answer to the sample question in the shaded box on the Social Studies section of the answer document.

Fill in only the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.

#### ☐ SAMPLE A



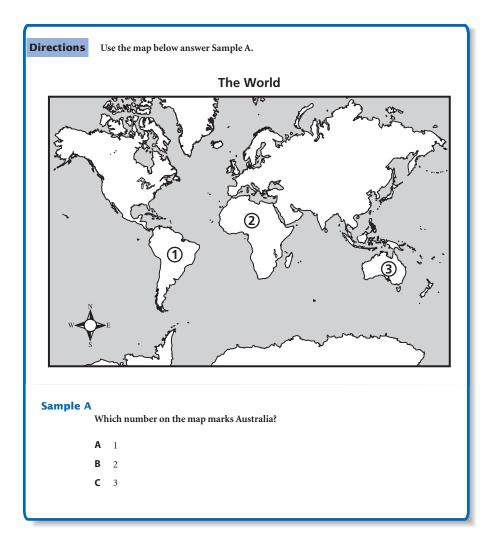
Now do Sample A on the first page of the Social Studies test. Mark your answer for Sample A on your answer sheet in the shaded box of the Social Studies section. Stop when you have finished Sample A.

*Give students time to answer Sample A.* 

*Do not read the sample aloud.* 

Discuss Sample A with the students after they have had time to complete it. The correct answer for Sample A is choice C.

SOCIAL STUDIES
GRADE 3



Sample A for Grade 3

PART 1

Grade 3 — 53 minutes

#### ☐ QUESTIONS 1 THROUGH 31



Now you will do Numbers 1 through 31 in Part 1 of Social Studies.

Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Social Studies, Part 1. Do not go on to Part 2.

You may go back over Part 1 of Social Studies and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

#### Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 53 minutes to do Social Studies, Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Turn the page in your test books. You may begin.

Proceed to the next section if <u>all</u> students complete a timed section early.

SOCIAL STUDIES GRADE 3



RECORD THE STARTING TIME:

**ADD 53 MINUTES:** 

RECORD THE STOPPING TIME:

+ 53

At the stopping time,



Stop. This is the end of Social Studies, Part 1. We will take a break now.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

At the stopping time, have the students close their books and take a short break.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

PART 2

Grade 3 — 51 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet.

Before collecting the tests, make sure students' names are on the test books and version numbers are bubbled on the aswer documents.

#### ☐ QUESTIONS 32 THROUGH 61



Open your books to Part 2 of Social Studies.

Find Page 156. Make sure you are on the correct page in your test books and the correct number on your answer sheets.



Now you will do Numbers 32 through 61. Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Social Studies, Part 2.

You may go over Part 2 to check your answers, but do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 51 minutes to do Social Studies, Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

You may begin.



### RECORD THE STARTING TIME:

**ADD 51 MINUTES:** 

RECORD THE STOPPING TIME:

+ 51

SOCIAL STUDIES
GRADE 3

At the stopping time,



Stop. This is the end of Social Studies, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

*If this is the end of the testing session, collect all test materials.* 

Return all test materials to the building test coordinator immediately after the testing session.

At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils, scratch paper, rulers) inside their answer sheets.

# Test Directions For Grades 4–5





Pages 35–52 should be used for administering the test to students in grades 4 and 5.

### TCAP Modified Academic Achievement Standards Test Administration Time Grades 4–5

ACTIVITY/TEST	TESTING TIME	
☐ Fill In Student Accountability Demographic In	nformation	
Before beginning the test, make sure students put their names on their test books and make sure they bubble the <u>version number</u> on their answer documents.		
☐ Reading/Language Arts, Part 1	69 minutes	
Break		
Reading/Language Arts, Part 2	67 minutes	
☐ Mathematics, Part 1	47 minutes	
Break		
Mathematics, Part 2	46 minutes	
☐ Science, Part 1	48 minutes	
Break		
☐ Science, Part 2	47 minutes	
☐ Social Studies, Part 1	47 minutes	
Break		
☐ Social Studies, Part 2	45 minutes	

Tests should be administered according to the specific directions, except as required for students with accommodations.

The time limits are generous and allow most students time to finish.

# Reading and Language Arts Grades 4–5

Grades 4 and 5

Following the

ensures similar

instructions exactly

testing conditions in

all classrooms. Test

directions should be

read as written.

Part 1—69 minutes

Part 2—67 minutes

# Directions for Administering Reading/Language Arts

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

**Very Important:** Before testing begins, make sure the correct version number is bubbled on the answer documents.

SAY

Open your test books to Page 1 in Reading/Language Arts. Be sure to stay on the pages that say "Reading/Language Arts" at the bottom of the page.

Now open your answer sheets and find the Reading/Language Arts section.

We will begin by doing some sample questions. Mark your answers to the sample questions in the shaded box on the Reading/Language Arts section of the answer document.

Fill in <u>only</u> the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.



### **SAMPLE A**



Read the Directions and the Sample Passage on Page 1 of the Reading/ Language Arts test. Mark your answer in the shaded box of the Reading/Language Arts section. Stop when you have finished Sample A.

*Give students time to answer Sample A.* 

*Do not read the sample aloud.* 

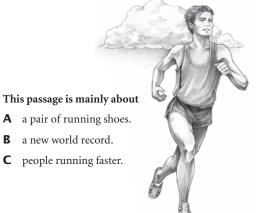
Discuss Sample A with the students after they have had time to complete it. The correct answer is choice C.

**Directions** Read the passage. Then do Sample A.

### **Sample Passage**

Sample A

Runners are getting faster all the time. Roger Bannister of Great Britain set a world record in 1954 when he ran a mile in just under four minutes. Since then, however, with more specialized training and improved shoes, runners have covered the same distance in even less time.



Sample A for Grades 4 and 5

### **SAMPLES B AND C**



Turn the page in your test books. Then read the Directions and do Samples B and C. Mark your answers for Samples B and C on your answer sheet in the shaded box of the Reading/Language Arts section. Stop when you have finished Samples B and C.

*Give students time to answer Samples B and C.* 

Do <u>not</u> read the samples aloud.

Discuss Samples B and C with the students after they have had time to complete them. The correct answer for Sample B is choice G and the correct answer for Sample C is choice A.

READING AND LANGUAGE ARTS GRADES 4 & 5

**Directions** 

A student wrote the following paragraph. It contains mistakes. Read the paragraph. Then do Samples B and C.

(1) Last night I will make dinner for my father's birthday. (2) After we ate, we talked about the trip we will be taking in December. (3) We are planning to visit my grandmother. (4) She lives far away, and we haven't seen her in a long time.

Samples B and C for Grades 4 and 5

### **Sample B** Choose the <u>best</u> way to write Sentence 1.

**F** Last night I make dinner for my father's birthday.

**G** Last night I made dinner for my father's birthday.

**H** correct as is

### **Sample C** Read this sentence.

I was nervous about preparing all the food, but everything was fine.

Where should this sentence be placed in the paragraph?

A after Sentence 1

**B** after Sentence 2

**C** after Sentence 3

PART 1

Grades 4-5 — 69 minutes

### QUESTIONS 1 THROUGH 33



Now you will do Numbers 1 through 33 in Part 1 of Reading/Language Arts.

Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Reading/Language Arts, Part 1.

You may go back over Part 1 of Reading/Language Arts and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 69 minutes to do Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Turn the page in your test books. You may begin.

Proceed to the next section if <u>all</u> students complete a timed section early.



**RECORD THE** STARTING TIME: **ADD 69 MINUTES:** 

**RECORD THE STOPPING TIME:** 

+ 69

At the stopping time,



Stop. This is the end of Reading/Language Arts, Part 1. We will take a break now.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

> Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

> At the stopping time, have the students close their books and take a short break.

### PART 2

### Grades 4–5 — 67 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet.

Before collecting the tests, make sure students' names are on the test books and version numbers are bubbled on the answer documents.

### **QUESTIONS 34 THROUGH 66**



Open your books to Part 2 of Reading/Language Arts.

For grade 4



SAY Find Page 24.

For grade 5



SAY Find Page 26.

Make sure you are on the correct page in your test books and the correct number on your answer sheets.



Now you will do Numbers 34 through 66. Read all of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Part 2.

You may go over Part 2 to check your answers, but do not go on, and do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.

### READING AND LANGUAGE ARTS GRADES 4 & 5

At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils, scratch paper, rulers) inside their answer sheets.



You will have 67 minutes to do Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets. You may begin.

Record the starting and stopping times for Part 2.



At the stopping time,



Stop. This is the end of Reading/Language Arts, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

If this is the end of the testing session, collect all test materials.

Return all test materials to the building test coordinator immediately after the testing session.

Grades 4 and 5 Part 1—47 minutes Part 2—46 minutes

### **Directions for Administering Mathematics**

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

**Very Important:** Before testing begins, make sure the correct version number is bubbled on the answer documents. Each student should have scratch paper, a punch-out ruler, and a calculator (as per system policy) before test materials are distributed. THE PUNCH-OUT RULERS SHOULD NOT BE RETURNED TO THE STATE. Students must sign and return all scratch paper for submission to a Building Testing Coordinator.



Open your test books to Mathematics.

For grade 4



SAY Find Page 49.

For grade 5



Find Page 47.

Be sure to stay on the pages that say "Mathematics" at the bottom of the page.

Now find the Mathematics section on your answer sheets.



Put your name on the extra paper I gave you. You may use the extra paper to work the mathematics problems. Remember to fill in the circle on your answer sheet that goes with the answer you choose. Some problems may ask you to simplify your answer or reduce it to lowest terms.

We will begin by doing some sample questions. Mark your answers to the sample questions in the shaded box on the Mathematics section of the answer document.

Fill in only the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.

### SAMPLES A, B, AND C

### For grade 4



Do Samples A and B beginning on the first page of the Mathematics test. Mark your answer for Samples A and B on your answer sheet in the shaded box of the Mathematics section. Stop when you have finished the samples.

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The use of approved calculators is permissible on the mathematics content area of the MAAS as per system policy. If you have questions about the calculator policy, contact the testing coordinator.

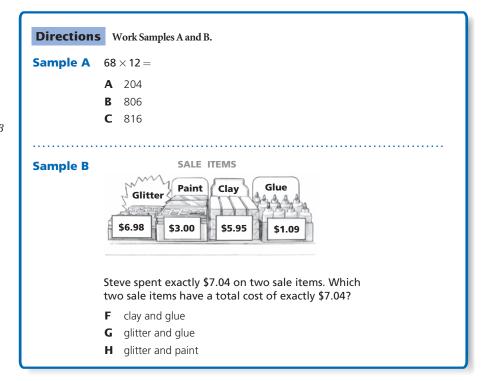
Following the instructions exactly ensures similar testing conditions in all classrooms. Test directions should be read as written.

### MATHEMATICS GRADES 4 & 5

*Give students time to answer Samples A and B.* 

Do <u>not</u> read the samples aloud.

Discuss Samples A and B with the students after they have had time to complete them. The correct answer for Sample A is choice C, the correct answer for Sample B is choice F.



Samples A and B for Grade 4

### For grade 5



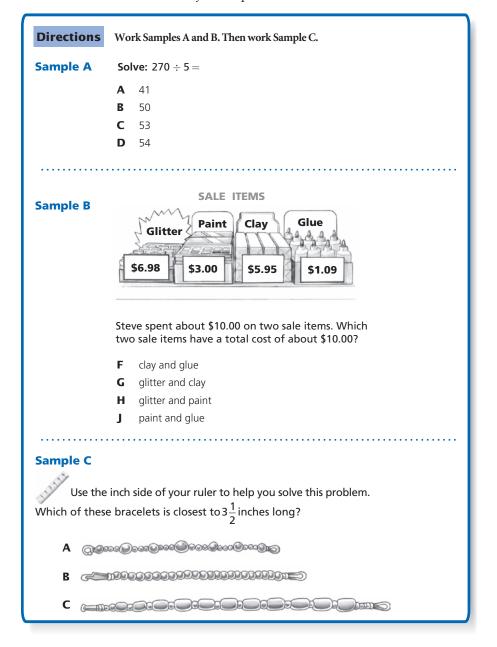
Do Samples A, B, and C, beginning on the first page of the Mathematics test. Use your ruler to help you answer Sample C. Mark your answer for Samples A, B, and C on your answer sheet in the shaded box of the Mathematics section. Stop when you have finished the samples.

MATHEMATICS GRADES 4 & 5

Give students time to answer Samples A, B, and C.

Do <u>not</u> read the samples aloud.

Discuss Samples A, B, and C with the students after they have had time to complete them. The correct answer for Sample A is choice D, the correct answer for Sample B is choice H, and the correct answer for Sample C is choice A.



Samples A, B and C for Grade 5 Proceed to the next

complete a timed

section early.

section if all students

### ☐ QUESTIONS 1 THROUGH 31



Now you will do Numbers 1 through 33 in Part 1 of Mathematics.

Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Mathematics, Part 1. Do not go on to Part 2.

You may go back over Part 1 of Mathematics and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

### Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 47 minutes to do Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Look at the next page in your test books. You may begin.

Record the starting and stopping times for Part 1.



RECORD THE STARTING TIME:

**ADD 47 MINUTES:** 

RECORD THE STOPPING TIME:

+ 47

At the stopping time,



Stop. This is the end of Mathematics, Part 1. We will take a break now.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

At the stopping time, have the students close their books and take a short break.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

### PART 2

### Grades 4-5 — 46 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet, scratch paper, and punch-out ruler.

Before collecting the tests, make sure students' names are on test books and version numbers are bubbled on the answer documents.

### ■ QUESTIONS 32 THROUGH 61



Open your books to Part 2 of Mathematics.

### For grade 4 and grade 5



Find Page 68. Make sure you are on the correct page in your test books and the correct number on your answer sheets.



Now you will do Numbers 32 through 61. Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Part 2.

You may go over Part 2 to check your answers, but do not go on, and do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 46 minutes to do Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

You may begin.

Record the starting and stopping times for Part 2.



RECORD THE STARTING TIME:

**ADD 46 MINUTES:** 

RECORD THE STOPPING TIME:

+ 46

At the stopping time,



Stop. This is the end of Mathematics, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

Put your rulers on your desks. DO NOT put your rulers or extra paper in your test books or answer sheets.

The punch-out rulers should NOT be returned to the state. Students must sign and return all scratch paper for submission to a Building Testing Coordinator.



Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

*If this is the end of the testing session, collect all test materials.* 

Return all test materials to the building test coordinator immediately after the testing session.

At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils, scratch paper, rulers) inside their answer sheets.

MATHEMATICS
GRADES 4 & 5

Grades 4 and 5 Part 1—48 minutes Part 2—47 minutes

# Directions for Administering Science

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

Very Important: Before testing begins, make sure the correct

version number is bubbled on the answer documents.

SAY Open your test books to Science.

For grade 4

SAY Find Page 89.

For grade 5

SAY Find Page 87.

Be sure to stay on the pages that say "Science" at the bottom of the page.

Now find the Science section on your answer sheets.

SAY We will begin by doing a sample question. Mark your answer to the sample question in the shaded box on the Science section of the answer document.

> Fill in only the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.

### **SAMPLE A**



Now do Sample A on the first page of the Science test. Stop when you have finished Sample A.

> *Give students time to answer Sample A. Do not read the sample aloud.*

For grade 4 the correct answer for Sample A is choice A. For grade 5 the correct answer for sample A is C.

**Directions** Read the sample and mark the correct answer.

Sample A for Grade 4

**Sample A** A ball rolls off the edge of a table and falls to the floor.

Which of these causes the ball to fall to the floor?

- A gravity
- friction
- C air pressure

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Following the

ensures similar testing conditions in

instructions exactly

all classrooms. Test

directions should be read as written.

**Directions** Read the sample and mark the correct answer.

**Sample A** A bat feeds from the flowers of a cactus. The bat also pollinates the flowers of the cactus.

> The relationship between this cactus and bat is an example of

**A** competition.

commensalism.

C mutualism.

Sample A for Grade 5

PART 1

Grades 4-5 — 48 minutes

### OUESTIONS 1 THROUGH 31



Now you will do Numbers 1 through 31 in Part 1 of Science.

Remember to read all of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Science, Part 1.

You may go back over Part 1 of Science and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 48 minutes to do Science, Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Turn the page in your test books. You may begin.

Record the starting and stopping times for Part 1.



RECORD THE **STARTING TIME:**  **ADD 48 MINUTES:** 

**RECORD THE** STOPPING TIME:

+48

At the stopping time,



Stop. This is the end of Science, Part 1. We will take a break now.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

> At the stopping time, have the students close their books and take a short break.

> Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

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**SCIENCE GRADES 4 & 5** 

Proceed to the next section if all students complete a timed section early.

#### **SCIENCE GRADES 4 & 5**

At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils, scratch paper, rulers) inside their answer sheets.

### PART 2

Grades 4–5 — 47 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet.

Before collecting the tests, make sure students' names are on the test books and version numbers are bubbled on the answer documents.

### ☐ QUESTIONS 32 THROUGH 61



Open your books to Part 2 of Science.

### For grade 4

SAY Find Page 110. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

### For grade 5



SAY Find Page 106. Make sure you are on the correct page in your test books and the correct number on your answer sheets.



Now you will do Numbers 32 through 61. Read all of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Science, Part 2.

You may go over Part 2 to check your answers, but do not go on, and do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

### Are there any questions?

When you are sure that all students understand the directions,



You will have 47 minutes to do Science, Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

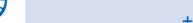
You may begin.

*Record the starting and stopping times for Part 2.* 



RECORD THE **STARTING TIME:**  **ADD 47 MINUTES:** 

**RECORD THE STOPPING TIME:** 



+47

At the stopping time,



Stop. This is the end of Science, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

> Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

*If this is the end of the testing session, collect all test materials.* 

Return all test materials to the building test coordinator immediately after the testing session.

### Directions for Administering Social Studies

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

**Very Important:** Before testing begins, make sure the correct version number is bubbled on the answer documents.



Open your test books to Social Studies.

For grade 4

SAY Find Page 131.

For grade 5

Find Page 127.

Be sure to stay on the pages that say "Social Studies" at the bottom of the page.

Now find the Social Studies section on your answer sheets.



We will begin by doing a sample question. Mark your answer to the sample question in the shaded box on the Social Studies section of the answer document.

Fill in only the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.

### **SAMPLE A**



Now do Sample A on the first page of the Social Studies test. Mark your answer for Sample A on your answer sheet in the shaded box on the Social Studies section.

Stop when you have finished Sample A.

*Give students time to answer Sample A.* 

Do not read the sample aloud.

*Discuss Sample A with the students after they have had time to* complete it. For grade 4 the correct answer is choice C. For grade 5 the correct answer is choice B.

Following the instructions exactly ensures similar testing conditions in all classrooms. Test directions should be read as written.

### SOCIAL STUDIES GRADES 4 & 5

Sample A for Grade 4 Directions

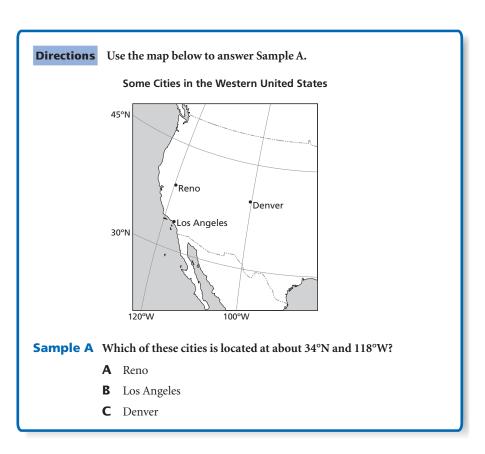
Use the map below to answer the following question.

The World

Sample A Which number on the map marks Australia?

A 1
B 2
C 3

Sample A for Grade 5



Proceed to the next

complete a timed

section early.

section if all students

### QUESTIONS 1 THROUGH 31



Now you will do Numbers 1 through 31 in Part 1 of Social Studies.

Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Social Studies, Part 1. Do not go on to Part 2.

You may go back over Part 1 of Social Studies and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

### Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 47 minutes to do Social Studies, Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Turn the page in your test books. You may begin.

Record the starting and stopping times for Part 1.



RECORD THE STARTING TIME:	ADD 47 MINUTES:	RECORD THE STOPPING TIME:
	+ 47	

At the stopping time,



Stop. This is the end of Social Studies, Part 1. We will take a break now.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

At the stopping time, have the students close their books and take a short break.

#### PART 2

#### Grades 4-5 — 45 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet.

Before collecting the tests, make sure students' names are on the test books and version numbers are bubbled on the answer documents.

**SOCIAL STUDIES GRADES 4 & 5** 

At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils, scratch

paper, rulers) inside

their answer sheets.

### QUESTIONS 32 THROUGH 61



Open your books to Part 2 of Social Studies.

### For grade 4

Find Page 148. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

### For grade 5

Find Page 146. Make sure you are on the correct page in your test books and the correct number on your answer sheets.



Now you will do Numbers 32 through 61. Read all of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Social Studies, Part 2.

You may go over Part 2 to check your answers, but do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

### Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 45 minutes to do Social Studies, Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

You may begin.

*Record the starting and stopping times for Part 2.* 



**RECORD THE STARTING TIME:**  **ADD 45 MINUTES:** 

**RECORD THE STOPPING TIME:** 

+45

At the stopping time,



Stop. This is the end of Social Studies, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

> Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

*If this is the end of the testing session, collect all test materials.* 

Return all test materials to the building test coordinator immediately after the testing session.

## Test Directions For Grades 6–8





Pages 54–73 should be used for administering the test to students in grades 6, 7, and 8.

Tests should be administered according to the specific directions, except as required for students with accommodations.

The time limits are generous and allow most students time to finish.

### TCAP Modified Academic Achievement Standards Test Administration Time Grades 6, 7, and 8

ACT	IVITY/TEST	TESTING TIME	
	Fill In Student Accountability Demographic Information		
	Before beginning the test, make sure students put their names on their test books and make sure they bubble the <u>version number</u> on their answer documents.		
	Reading/Language Arts, Part 1	76 minutes	
	Break		
	Reading/Language Arts, Part 2	74 minutes	
	Mathematics, Part 1	47 minutes	
	Break		
	Mathematics, Part 2	46 minutes	
	Science, Part 1	48 minutes	
	Break		
	Science, Part 2	47 minutes	
	Social Studies, Part 1	47 minutes	
	Break		
	Social Studies, Part 2	45 minutes	

# Reading and Language Arts Grades 6-8

Grades 6, 7, and 8

Part 1—76 minutes

Part 2—74 minutes

### Directions for Administering Reading/Language Arts

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

**Very Important:** Before testing begins, make sure the correct version number is bubbled on the answer documents.

SAY

Open your test books to Page 1 in Reading/Language Arts. Be sure to stay on the pages that say "Reading/Language Arts" at the bottom of the page.

Find the Reading/Language Arts section on your answer sheet.

SAY

We will begin by doing some sample questions. Mark your answers to the sample questions in the shaded box on the Reading/Language Arts section of the answer document.

Fill in <u>only</u> the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.

SAMPLE A



Read the Directions and the Sample Passage on Page 1 of the Reading/ Language Arts test. Then do Sample A. Mark your answer for Sample A on your answer sheet in the shaded box of the Reading/Language Arts section. Stop when you have finished Sample A.

*Give students time to answer Sample A.* 

Do <u>not</u> read the sample aloud.

Discuss Sample A with the students after they have had time to complete it. The correct answer is choice C.

Following the instructions exactly ensures similar testing conditions in all classrooms. Test directions should be read as written.

READING AND LANGUAGE ARTS GRADES 6, 7, & 8

**Directions** 

Read the first paragraph from a passage. Then answer Sample A.

**Sample Passage** 

### What's in a Name?

Names are important to people. Some people are so proud of their names that they name their children after themselves. Did you know that boxer George Foreman named all five of his sons George Foreman? Even though some people love the names they were given, other people prefer to change their names. Changing names is nothing new. As a writer, Samuel Clemens called himself Mark Twain. The well-known comedian Whoopi Goldberg, who has also starred in television shows and movies, was originally named Caryn Johnson. So what's in a name?

Sample A for Grades 6, 7, and 8

### **Sample A** Why does the author begin this passage by discussing famous people?

- **A** to tell readers the reason why people change their names
- **B** to interest readers in the topic of names
- **C** to entertain readers with stories about how some children got their names

### ☐ SAMPLES B AND C — Grades 6–8



Turn the page in your test books. Then read the Directions and do Samples B and C. Stop when you have finished Samples B and C.

*Give students time to answer Samples B and C.* 

*Do not read the samples aloud.* 

Discuss Samples B and C with the students after they have had time to complete them. The correct answer for Sample B is choice G and the correct answer for Sample C is choice A.

**Directions** 

A student wrote this paragraph. It contains mistakes. Read the paragraph and answer Sample B and Sample C.

- (1) Last summer, my family and I went on a wonderful trip.
- (2) Have you ever spent your summer vacation in the city?
- (3) We left the busy city to camp at a nice lake in the woods.
- (4) After a long drive, arriving at the perfect spot. (5) We put up the tent and looked around the area. (6) Then we spent the whole week swimming, fishing, hiking, and laughing. (7) That vacation was the best one I have ever had!

### **Sample B** Read Sentence 4.

After a long drive, arriving at the perfect spot.

Choose the correct way to revise this incomplete sentence.

- **F** Arriving at the perfect spot after a long drive.
- **G** After a long drive, we arrived at the perfect spot.
- **H** We arriving at the perfect spot after a long drive.

### **Sample C** Which sentence does <u>not</u> belong in the paragraph?

- A Sentence 2
- **B** Sentence 3
- **C** Sentence 5

Samples B and C for Grades 6, 7, and 8 **READING AND** 

LANGUAGE ARTS

**GRADES 6, 7, & 8** 

PAKI 1

Grades 6-8 — 76 minutes

### ■ QUESTIONS 1 THROUGH 37



Now you will do Numbers 1 through 37 in Part 1 of Reading/Language Arts.

Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Reading/Language Arts, Part 1. Do not go on to Part 2.

You may go back over Part 1 of Reading/Language Arts and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 76 minutes to do Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Proceed to the next section if <u>all</u> students complete a timed section early.

**READING AND LANGUAGE ARTS** GRADES 6, 7, & 8



Look at the next page in your test books. You may begin.

*Record the starting and stopping times for Part 1.* 



RECORD THE **STARTING TIME:**  **ADD 76 MINUTES:** 

RECORD THE **STOPPING TIME:** 



+ 76

At the stopping time,



Stop. This is the end of Reading/Language Arts, Part 1. We will take a break now.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

> Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

> At the stopping time, have the students close their books and take a short break.

### PART 2

### Grades 6-8 — 74 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet.

Before collecting the tests, make sure the students' names are on the test books and version numbers are bubbled on the answer documents.

### **QUESTIONS 38 THROUGH 73**



Open your books to Part 2 of Reading/Language Arts.

### For grade 6



Find Page 26. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

### For grade 7



Find Page 30. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

### For grade 8



Find Page 28. Make sure you are on the correct page in your test books and the correct number on your answer sheets.



Now you will do Numbers 38 through 73. Read all of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Part 2.

You may go over Part 2 to check your answers, but do not go on, and do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 74 minutes to do Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets. You may begin.

Record the starting and stopping times for Part 2.



At the stopping time,



Stop. This is the end of Reading/Language Arts, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

If this is the end of the testing session, collect all test materials.

Return all test materials to the building test coordinator immediately after the testing session.

READING AND LANGUAGE ARTS GRADES 6, 7, & 8

At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils, scratch paper, rulers) inside their answer sheets.

Grades 6, 7, and 8

Part 1—47 minutes

Part 2—46 minutes

The use of approved calculators is permissible on the mathematics content area of the MAAS as per system policy. If you have questions about the calculator policy, contact the testing coordinator.

Following the instructions exactly ensures similar testing conditions in all classrooms. Test directions should be read as written.

### **Directions for Administering Mathematics**

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

**Very Important:** Before testing begins, make sure the correct version number is bubbled on the answer documents. Each student should have scratch paper and a calculator (as per system policy) before the test materials are distributed. Students must sign and return all scratch paper for submission to a Building Testing Coordinator.



Open your test books to Mathematics.

For grade 6

SAY Find Page 49.

For grade 7

SAY Find Page 55.

For grade 8

SAY Find Page 51.

Be sure to stay on the pages that say "Mathematics" at the bottom of the page.

Now find the Mathematics section on your answer sheets.



Put your name on the extra paper I gave you. You may use the extra paper to work the mathematics problems. Remember to fill in the circle on your answer sheet that goes with the answer you choose. Some problems may ask you to simplify your answer or reduce it to lowest terms.

We will begin by doing some sample questions. Mark your answers to the sample questions in the shaded box on the Mathematics section of the answer document.

Fill in only the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.

### SAMPLES A AND B — Grades 6–8



Do Samples A and B, beginning on the first page of the Mathematics test. Mark your answers for Samples A and B on your answer sheet

## in the shaded box of the Mathematics section. Stop when you have finished the samples.

Give students time to answer Samples A and B.

Do not read the samples aloud.

Discuss Samples A and B with the students after they have had time to complete them. For Grade 6 the correct answer for Sample A is choice C and the correct answer for Sample B is choice H. MATHEMATICS GRADES 6, 7, & 8

**Directions** Work Samples A and B.

Sample A Solve:  $\frac{3}{4} \div \frac{1}{3} =$ 

- **A**  $\frac{1}{4}$
- P 1.1
- **c**  $2\frac{1}{4}$

Samples A and B for Grade 6

Sample B



Steve spent about \$10.00 on two sale items. Which two sale items have a total cost of about \$10.00?

- F clay and glue
- **G** glitter and clay
- **H** glitter and paint

For Grade 7 the correct answer for Sample A is choice C and the correct answer for Sample B is choice F.

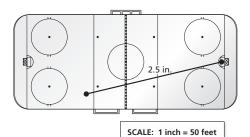
Directions Work Samples A and B. Sample A **Snack Bar Profits** \$4,000 \$3,000 \$2,000 \$1,000 January February March May April Month This graph shows the profits of the snack bar at a movie theater for the months of January through May. Based on the graph, which of these statements is true? There were fewer movies shown in April than in May. The snack bar made less money in February than in May. C The snack bar made more money in March than in January.

Sample A for Grade 7

### **MATHEMATICS** GRADES 6, 7, & 8

Sample B for Grade 7

Sample B The 2.5-inch line segment on the scale drawing below represents a shot Randy made at a hockey rink.



Each inch on the scale drawing represents 50 feet on the actual hockey rink. What was the actual length of Randy's shot?

- **F** 125 feet
- 137.5 feet
- **H** 150 feet

For Grade 8 the correct answer for Sample A is choice C and Sample B is choice G.

**Directions** Work Samples A and B.

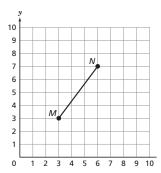
Sample A

Which equation represents a linear function?

- **A**  $y = x^2 + 2$
- $y = 2^x$
- y = 2x

Samples A and B for Grade 8

**Sample B** Line Segment MN is shown on the grid below.



What is the length of Line Segment MN?

- 4 units
- 5 units
- H 7 units

Proceed to the next

complete a timed section early.

section if all students

### ■ QUESTIONS 1 THROUGH 33



Now you will do Numbers 1 through 31 in Part 1 of Mathematics.

Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Mathematics, Part 1. Do not go on to Part 2.

You may go back over Part 1 of Mathematics and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 47 minutes to do Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Look at the next page in your test books. You may begin.

Record the starting and stopping times for Part 1.



RECORD THE STARTING TIME:

**ADD 47 MINUTES:** 

RECORD THE STOPPING TIME:

+ 47

At the stopping time,



Stop. This is the end of Mathematics, Part 1. We will take a break now.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

At the stopping time, have the students close their books and take a short break.

#### PART 2

#### Grades 6-8 — 46 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet and scratch paper.

Before collecting the tests, make sure the students' names are on the test books and version numbers are bubbled on the answer documents.

MATHEMATICS GRADES 6, 7, & 8

### QUESTIONS 32 THROUGH 61



Open your books to Part 2 of Mathematics.

### For grade 6



Find Page 68. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

### For grade 7



Find Page 78. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

### For grade 8



Find Page 74. Make sure you are on the correct page in your test books and the correct number on your answer sheets.



Now you will do Numbers 32 through 61. Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Part 2.

You may go over Part 2 to check your answers, but do not go on, and do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

### Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 46 minutes to do Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

You may begin.

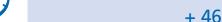
Record the starting and stopping times for Part 2.



RECORD THE STARTING TIME:

**ADD 46 MINUTES:** 

RECORD THE STOPPING TIME:



SAY

At the stopping time,

Stop. This is the end of Mathematics, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

DO NOT put extra paper in your test books or answer sheets.

Students must sign and return all scratch paper for submission to a Building Testing Coordinator.



Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents. If this is the end of the testing session, collect all test materials. Return all test materials to the building test coordinator immediately after the testing session.

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At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils, scratch paper) inside their answer sheets.

### Directions for Administering Science

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

**Very Important:** Before testing begins, make sure the correct version number is bubbled on the answer documents.



Open your test books to Science.

For grade 6

**SAY** Find Page 85.

For grade 7

**SAY** Find Page 97.

For grade 8

SAY Find Page 95.

Be sure to stay on the pages that say "Science" at the bottom of the page.

Now find the Science section on your answer sheets.



We will begin by doing a sample question. Mark your answer to the sample question in the shaded box on the Science section of the answer document.

Fill in only the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.

#### SAMPLE A



Now do Sample A on the first page of the Science test. Mark your answer for Sample A on your answer sheet in the shaded box of the Science section. Stop when you have finished Sample A.

*Give students time to answer Sample A.* 

Do <u>not</u> read the sample aloud.

Discuss Sample A with the students after they have had time to complete it. For Grade 6 and 7 the correct answer for Sample A is choice C.

For Grade 8 the correct answer for Sample A is choice B.

ensures similar testing conditions in all classrooms. Test directions should be read as written.

instructions exactly

Following the

SCIENCE GRADES 6, 7, & 8

Sample A for Grade 6 **Directions** Read the sample and mark the correct answer.

**Sample A** A bat feeds from the flowers of a cactus. The bat also pollinates the flowers of the cactus.

The relationship between this cactus and bat is an example of

- A competition.
- **B** commensalism.
- C mutualism.

**Directions** 

Read the sample and mark the correct answer.

Sample A for Grade 7

**Sample A** Students read the following definition in their science books.

A group of tissues that works together pumping blood.

What structure is being described?

- A a cell
- B an organ
- **C** a system

Sample A for Grade 8 **Directions** Read the sample and mark the correct answer.

**Sample A** The formula for density is shown below.

Density = 
$$\frac{\text{mass}}{\text{volume}}$$
  
$$D = \frac{m}{v}$$

What is the density of a substance with a mass of 24 grams and a volume of 3.0 cubic centimeters?

- **A** 0.3 gram/cubic centimeter
- **B** 8.0 grams/cubic centimeter
- C 12 grams/cubic centimeter

### ☐ QUESTIONS 1 THROUGH 31



Now you will do Numbers 1 through 31 in Part 1 of Science.

Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Science, Part 1. Do not go on to Part 2.

You may go back over Part 1 of Science and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 48 minutes to do Science, Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Turn the page in your test books. You may begin.

*Record the starting and stopping times for Part 1.* 



At the stopping time,



Stop. This is the end of Science, Part 1. We will take a break now.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

At the stopping time, have the students close their books and take a short break.

Proceed to the next section if <u>all</u> students complete a timed section early.

Grades 6–8 — 47 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet.

Before collecting the tests, make sure students' names are on the test books and version numbers are bubbled on the answer documents.

### ☐ QUESTIONS 32 THROUGH 61

SAY

Open your books to Part 2 of Science.

### For grade 6

SAY Find Page 104. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

### For grade 7

SAY Find Page 118. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

### For grade 8

**SAY** Find Page 114. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

SAY

Now you will do Numbers 32 through 61. Read all of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Science, Part 2.

You may go over Part 2 to check your answers, but do not go on, and do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

### Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 47 minutes to do Science, Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

You may begin.

Record the starting and stopping times for Part 2.



**RECORD THE STARTING TIME:**  **ADD 47 MINUTES:** 

**RECORD THE STOPPING TIME:** 

+47

At the stopping time,

SAY

Stop. This is the end of Science, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

*If this is the end of the testing session, collect all test materials.* 

Return all test materials to the building test coordinator immediately after the testing session.

SCIENCE GRADES 6, 7, & 8

At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils, scratch paper) inside their answer sheets.

Grades 6, 7, and 8

Following the

instructions exactly ensures similar

testing conditions in

all classrooms. Test directions should be

read as written.

Part 1—49 minutes

Part 2—48 minutes

### Directions for Administering Social Studies

Before distributing test materials, check the testing area to make sure that all instructional or reference materials have been removed or concealed.

Before testing begins, make sure students put their names on their test books. Students should have answer documents with completed accountability information.

**Very Important:** Before testing begins, make sure the correct version number is bubbled on the answer documents.

SAY

Open your test books to Social Studies.

For grade 6

SAY Find Page 121.

For grade 7

SAY Find Page 141.

For grade 8

SAY Find Page 133.

Be sure to stay on the pages that say "Social Studies" at the bottom of the page.

Now find the Social Studies section on your answer sheets.

SAY

We will begin by doing a sample question. Mark your answer to the sample question in the shaded box on the Social Studies section of the answer document.

Fill in only the circle that goes with the answer you choose. Be sure to fill in the circle completely and make your mark heavy and dark. If you want to change an answer, completely erase the mark you made before making a new mark.





Now do Sample A on the first page of the Social Studies test. Mark your answer for Sample A on the answer sheet in the shaded box of the Social Studies section. Stop when you have finished Sample A.

*Give students time to answer Sample A.* 

*Do not read the sample aloud.* 

Discuss Sample A with the students after they have had time to complete it. For Grade 6 the correct answer for Sample A is choice B. For Grade 7 and 8 the correct choice for Sample A is choice C.

SOCIAL STUDIES GRADES 6, 7, & 8

Sample A for Grade 6

Sample A Which of these cities is located at about 34°N and 118°W?

A Reno

100°W

Los Angeles

Use the map below to answer Sample A.

Some Cities in the Western United States

Denver

B Los AngelesC Denver

Dakar Barrow

120°W

30°N

**Directions** 

Directions

Study the map of the world. Then answer Sample A.

The World

Barrow

Dakar

Nairobi

Sample A Which of these cities is located nearest the North Pole?

A Nairobi

Sample A for Grades 7 and 8 SOCIAL STUDIES GRADES 6, 7, & 8

Proceed to the next

complete a timed

section early.

section if all students

PART 1

Grades 6-8 — 47 minutes

### ☐ QUESTIONS 1 THROUGH 31



Now you will do Numbers 1 through 31 in Part 1 of Social Studies.

Read <u>all</u> of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Social Studies, Part 1. Do not go on to Part 2.

You may go back over Part 1 of Social Studies and check your answers, but do not go on. When you have finished, sit quietly until everyone else has finished.

### Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 47 minutes to do Social Studies, Part 1. Make sure you are on the correct page in your test books and the correct number on your answer sheets, and that you stop at the end of Part 1.

Turn the page in your test books. You may begin.

Record the starting and stopping times for Part 1.



RECORD THE STARTING TIME:

**ADD 47 MINUTES:** 

RECORD THE STOPPING TIME:



At the stopping time,



Stop. This is the end of Social Studies, Part 1. We will take a break now.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want. Put your answer sheets inside your test books and close your books.

Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

At the stopping time, have the students close their books and take a short break.

### PART 2

### Grades 6-8 — 45 minutes

When you begin this testing session, check to be sure that each student has his or her own test book and answer sheet.

Before collecting the tests, make sure students' names are on test books and version numbers are bubbled on the answer documents.

### QUESTIONS 32 THROUGH 61



Open your books to Part 2 of Social Studies.

**SOCIAL STUDIES GRADES 6, 7, & 8** 

### For grade 6



Find Page 140. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

### For grade 7



Find Page 160. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

### For grade 8



Find Page 152. Make sure you are on the correct page in your test books and the correct number on your answer sheets.



Now you will do Numbers 32 through 61. Read all of the directions and information in the test book. When you come to the word "STOP" at the bottom of the page, you have finished Social Studies, Part 2.

You may go over Part 2 to check your answers, but do not go back to Part 1. When you have finished, sit quietly until everyone else has finished.

### Are there any questions?

When you are sure that all students understand the directions, continue.



You will have 45 minutes to do Social Studies, Part 2. Make sure you are on the correct page in your test books and the correct number on your answer sheets.

You may begin.

Record the starting and stopping times for Part 2.



**RECORD THE STARTING TIME:**  **ADD 45 MINUTES:** 

**RECORD THE STOPPING TIME:** 

+ 45

At the stopping time,



Stop. This is the end of Social Studies, Part 2.

Make sure that you have marked all of your answers clearly and that you have completely erased any marks you do not want.

Thank you for working so hard. Please close your books. Place your answer sheets on top of your test books, name side up.

> Ask students to put their names on their test books and to bubble their version numbers on the answer documents.

*If this is the end of the testing session, collect all test materials.* 

Return all test materials to the building test coordinator immediately after the testing sesssion.

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At the end of the testing session, have students check to see that they have no extraneous materials (e.g., pencils, scratch paper) inside their answer sheets.

# After Testing

Sort and store unused materials per instructions from your Testing Coordinator.



# Assemble Materials for Return to Testing Coordinator

- After your testing is complete, check students' answer sheets to ensure that
  - A) the version number has been bubbled on all answer documents from the test booklet. If the version number has not been labeled, <a href="DO NOT TRY TO DETERMINE THE VERSION">DO NOT TRY TO DETERMINE THE VERSION</a>. Contact your testing coordinator who will contact the Office of Assessment, Evaluation, and Research.
  - B) all punch-out rulers (Grades 3-5 only), scratch paper, and markers have been removed from the test booklets and answer sheets. Punch-out rulers and markers should not be returned to the state with the testing materials.
  - C) all student accountability demographic information is complete and correct. This information is used to verify student identity when other information is insufficient.
- Assemble and return all test materials to the Building Testing Coordinator, separated according to school procedures.
  - A) scratch paper, signed by students
  - B) list of absentees (do not send to state)
  - C) used answer sheets (answer sheets should be stacked with demographic grids face up and cut corners aligned at upper right side)
  - D) modified format tests and transcribed answer documents
  - E) other used and unused test materials
    - (1) used test books, including those marked with student names and/or stray marks
    - (2) unused answer sheets and test books
  - F) Teacher Directions
  - G) materials with manufacturing defects (notify the Building Testing Coordinator)

**NOTE:** PUNCH-OUT RULERS (Grades 3-5 only) SHOULD NOT BE RETURNED TO THE STATE. CHECK TO BE SURE THAT THERE ARE NO RULERS OR SCRATCH PAPER IN THE TEST BOOKS AND ANSWER SHEETS.

# Return these materials to the Tennessee Department of Education

**Pearson** 2510 North Dodge Street Iowa City, IA 52245



